Page 1
Changed chart(s) since Disc 23-2009
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

No revision activity since Disc 23-2009

TERMINAL CHART NOTAMs

Chart NOTAMs for Airport UHBB

Type: Terminal
Effectivity: Temporary
Begin Date: Immediately
End Date: Until Further Notice

Until aprx 31 DEC 08 twy 3 clsd.

General Info

Blagoveshchensk, RUS
N 50° 25.5' E127° 24.7' Mag Var: 11.6°W
Elevation: 638'

Public, IFR, Control Tower, Customs, Landing Fee,
Jet Starting Unit available
Fuel: Jet A-1
Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+9:00 uses DST

Runway Info

Runway 18-36 9186' x 148' concrete

Runway 18 (180.0°M) TDZE 565'
  Lights: Edge, ALS, TDZ
Runway 36 (360.0°M) TDZE 638'
  Lights: Edge, ALS, TDZ

Communications Info

ATIS **126.4**
Blagoveshchensk Start Tower **127.2**
Blagoveshchensk Krug Approach Control **127.2**

Notebook Info

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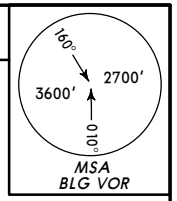
UHBB/BQS IGNATYEVO

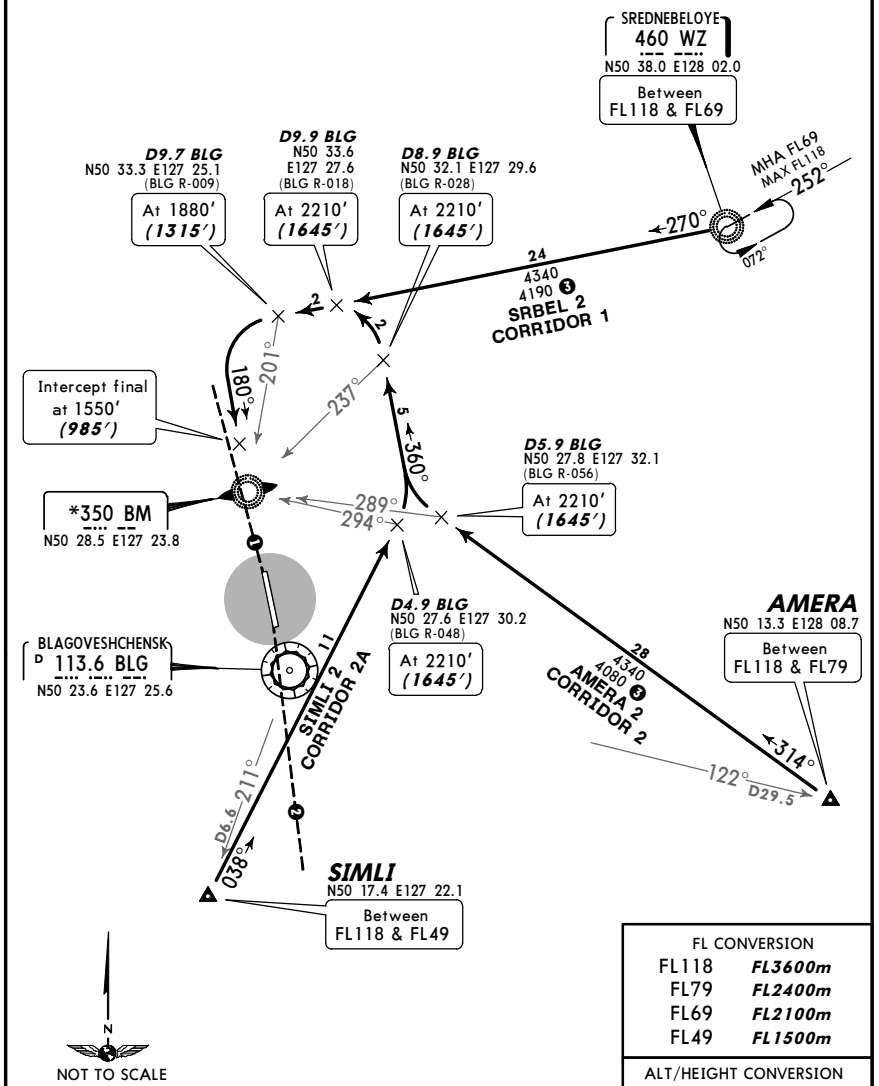
JEPPESEN BLAGOVESHCHENSK, RUSSIA

4 SEP 09 (10-2) **STAR**

ATIS	Apt Elev	
126.4	638′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 3600′ ***(3035′)***



AMERA 2, SIMLI 2, SRBEL 2
RWY 18 ARRIVALS



FL CONVERSION	
FL118	***FL3600m***
FL79	***FL2400m***
FL69	***FL2100m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
3600′	***(3035′ - 900m)***
2210′	***(1645′ - 500m)***
1880′	***(1315′ - 400m)***
1550′	***(985′ - 300m)***

❶ 176° to ARP within 6.2 NM do not fly west.
❷ 004° to ARP within 7.6 NM do not fly east.
❸ MEA when under radar assistance.

CHANGES: ATIS commissioned.

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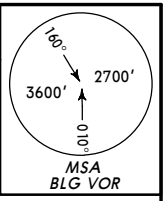
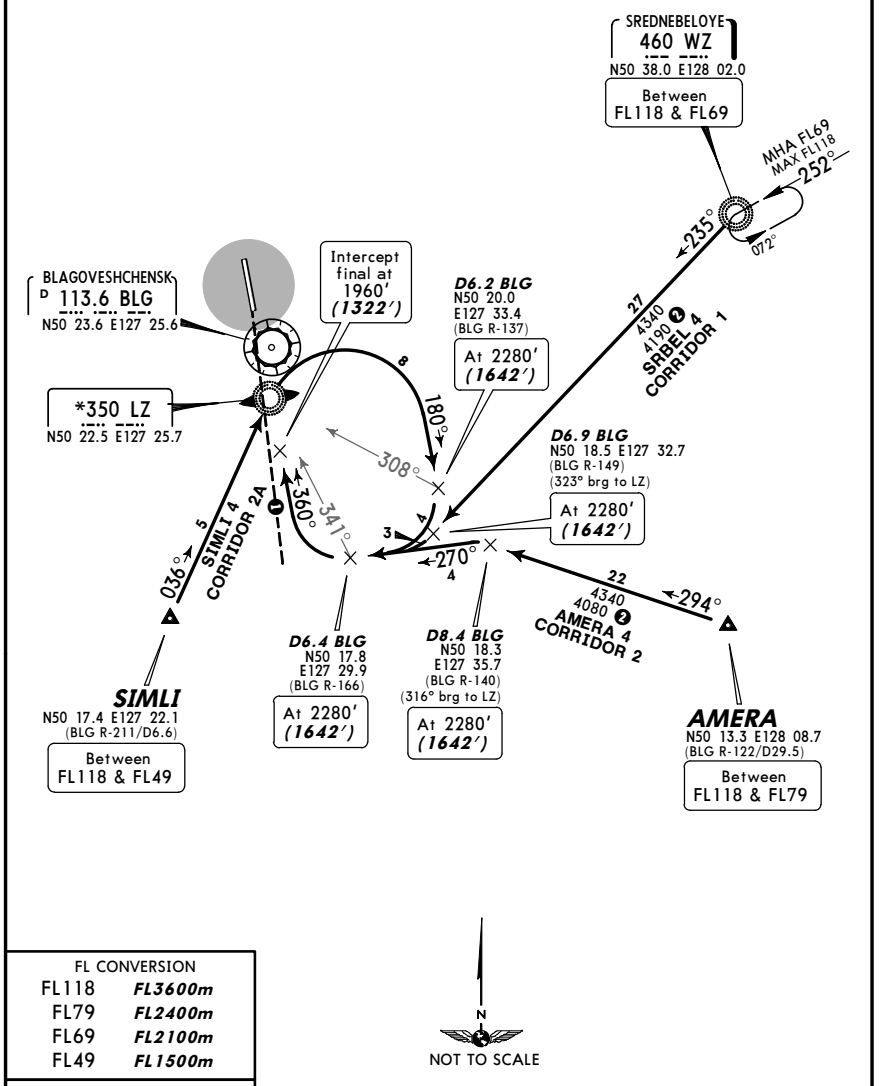
JEPPESEN BLAGOVESHCHENSK, RUSSIA

4 SEP 09 (10-2A) **STAR**

ATIS	Apt Elev	
126.4	638′	Alt Set: MM (hPa on request) QNH on request **(QFE)** Trans level: FL49 Trans alt: 3600′ ***(2962′)***



AMERA 4, SIMLI 4, SRBEL 4
RWY 36 ARRIVALS



FL CONVERSION	
FL118	***FL3600m***
FL79	***FL2400m***
FL69	***FL2100m***
FL49	***FL1500m***

ALT/HEIGHT CONVERSION	
QNH	*(QFE)*
3600′	***(2962′ - 900m)***
2280′	***(1642′ - 500m)***
1960′	***(1322′ - 400m)***

❶ 004° to ARP within 7.6 NM do not fly west.
❷ MEA when under radar assistance.

CHANGES: ATIS commissioned.

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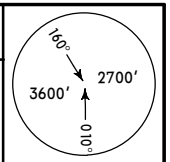
IGNATYEVO

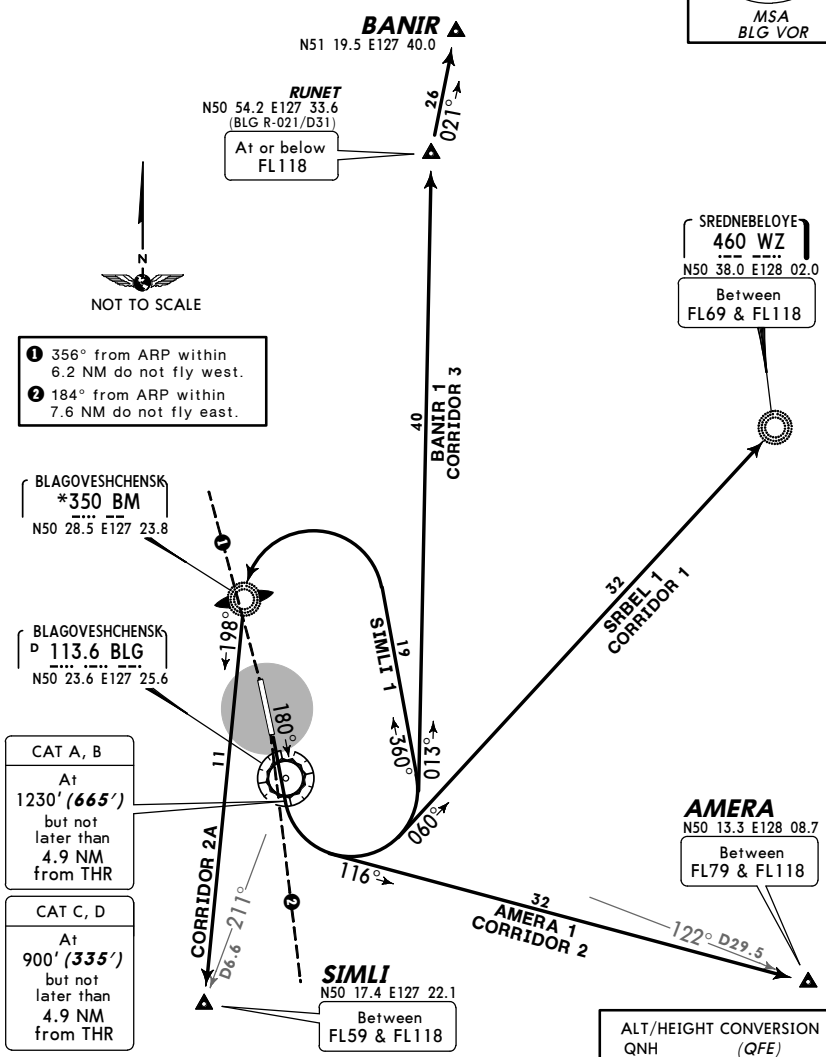
JEPPESEN BLAGOVESHCHENSK, RUSSIA

2 MAR 07 (10-3) Eff 15 Mar **SID**

Apt Elev	
640′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 3600′ ***(3035′)***



AMERA 1, BANIR 1, SIMLI 1, SRBEL 1
RWY 18 DEPARTURES



AMERA 1

This SID requires a minimum climb gradient of
225′ per NM (3.7%) to cross AMERA at FL79.

Gnd speed-KT	75	100	150	200	250	300
225′ per NM	281	375	562	749	937	1124

ALT/HEIGHT CONVERSION

QNH	(QFE)
900′	***(335′ - 100m)***
1230′	***(665′ - 200m)***
3600′	***(3035′ - 900m)***

FL CONVERSION

FL49	***FL1500m***
FL59	***FL1800m***
FL69	***FL2100m***
FL79	***FL2400m***
FL118	***FL3600m***

CHANGES: Climb gradient AMERA 1 establd; crossing at SIMLI.

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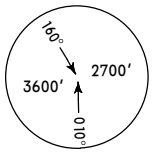
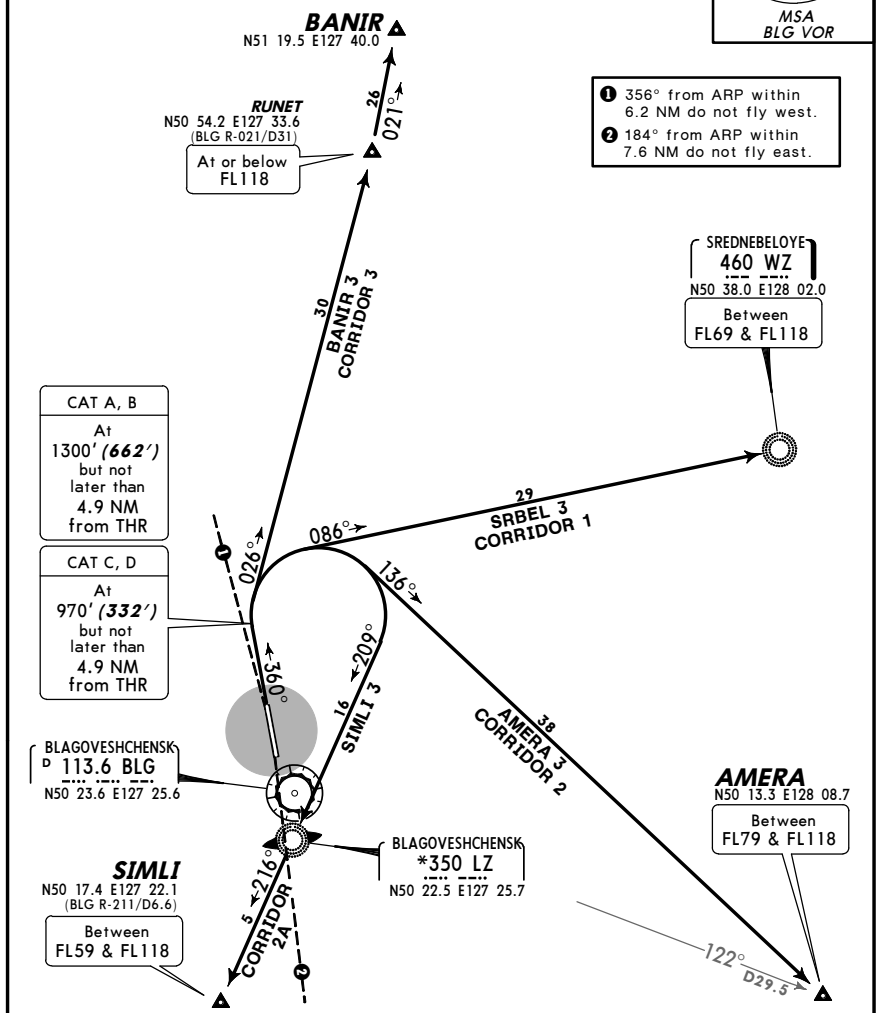
JEPPESEN BLAGOVESHCHENSK, RUSSIA

2 MAR 07 (10-3A) Eff 15 Mar **SID**

Apt Elev	
640′	QNH on request **(QFE)** Trans level: FL49 Trans alt: 3600′ ***(2962′)***



AMERA 3, BANIR 3, SIMLI 3, SRBEL 3
RWY 36 DEPARTURES



These SIDs require minimum climb gradients of

SIMLI 3

243′ per NM (4%) to cross SIMLI at FL59.

SRBEL 3

213′ per NM (3.5%) to cross WZ at FL69.

Gnd speed-KT	75	100	150	200	250	300
243′ per NM	304	405	608	810	1013	1215
213′ per NM	266	354	532	709	886	1063

NOT TO SCALE

ALT/HEIGHT CONVERSION

QNH	(QFE)
970′	***(332′ - 100m)***
1300′	***(662′ - 200m)***
3600′	***(2962′ - 900m)***

FL CONVERSION

FL49	***FL1500m***
FL59	***FL1800m***
FL69	***FL2100m***
FL79	***FL2400m***
FL118	***FL3600m***

CHANGES: Crossing at SIMLI.

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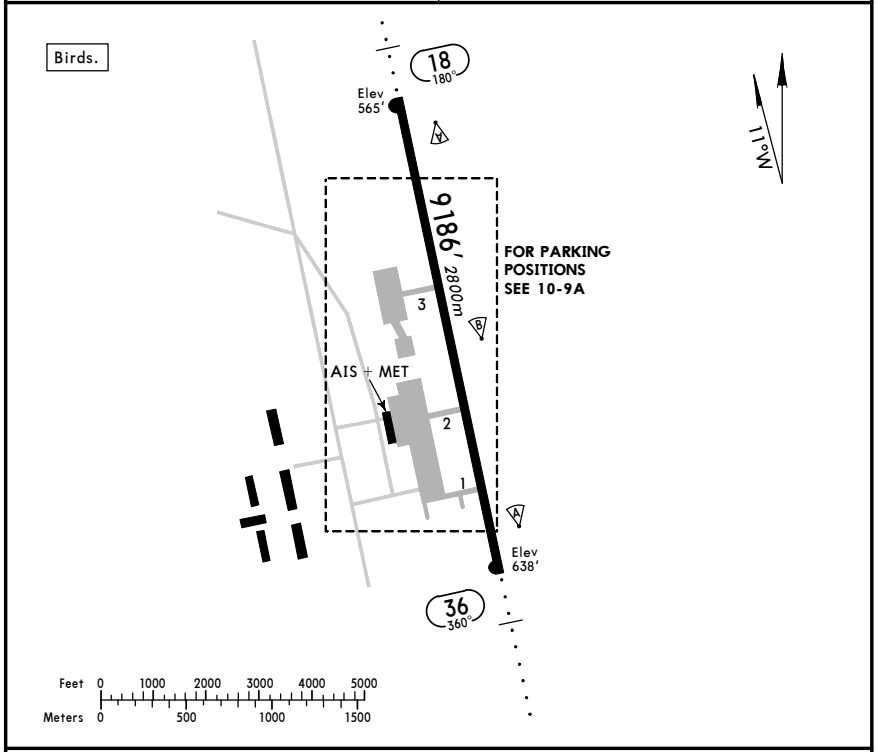
UHBB/BQS BLAGOVESHCHENSK, RUSSIA

Apt Elev **638′**
N50 25.5 E127 24.7

JEPPESEN 25 SEP 09 (10-9)

IGNATYEVO

ATIS	BLAGOVESHCHENSK Start (TWR)
126.4	127.2



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
18 36	HIRL *(60m)* ALS TDZ RVR		8186′ *2495m*		148′ *45m*

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	*250m*	*400m*
B		
C		
D	*300m*	

CHANGES: ATIS freq established. Apt elevation.

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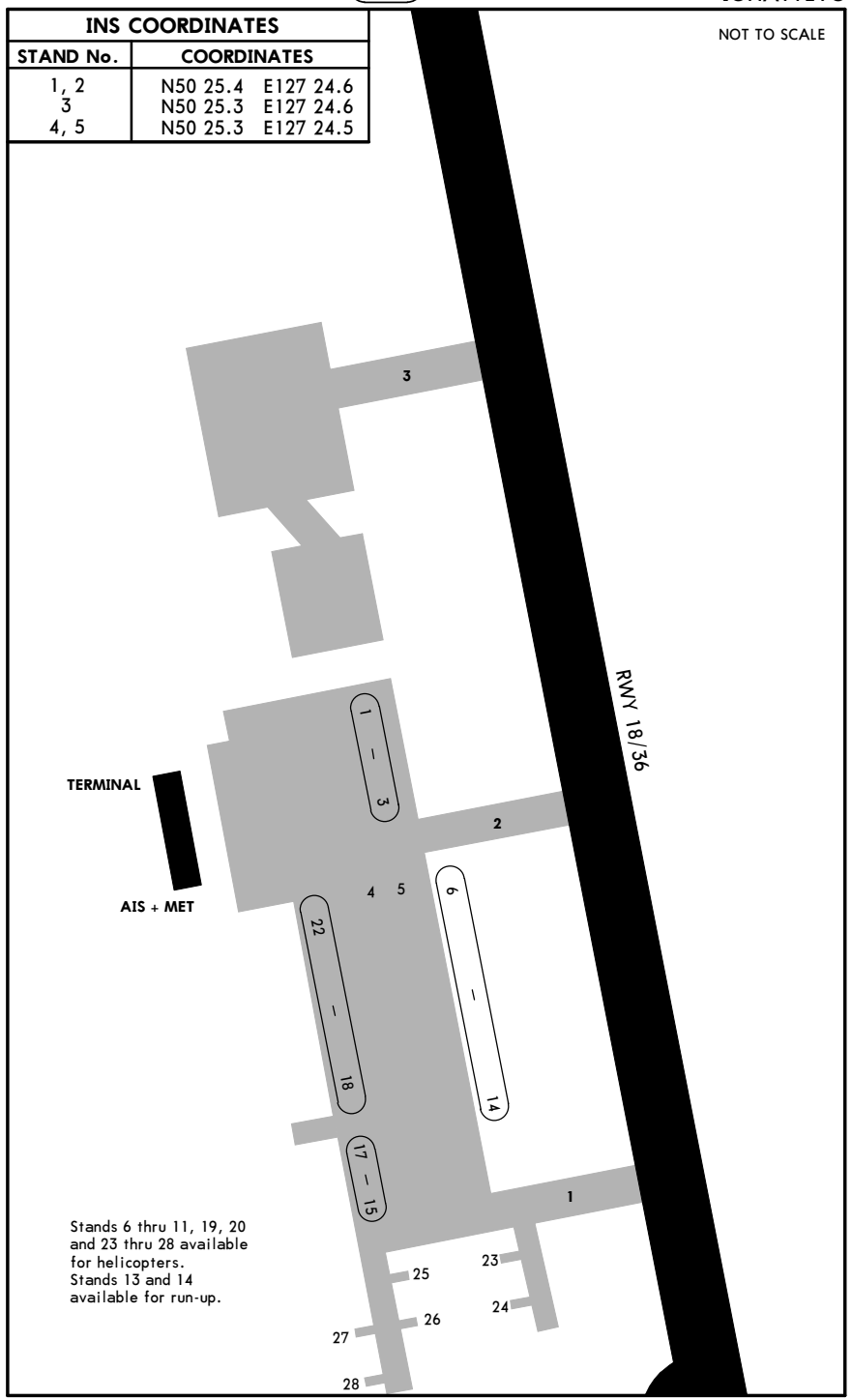
UHBB/BQS BLAGOVESHCHENSK, RUSSIA

JEPPESEN 25 SEP 09 (10-9A)

IGNATYEVO

INS COORDINATES

STAND No.	COORDINATES
1, 2	N50 25.4 E127 24.6
3	N50 25.3 E127 24.6
4, 5	N50 25.3 E127 24.5



CHANGES: Stands. Notes.

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UHBB/BQS IGNATYEVO — BLAGOVESHCHENSK, RUSSIA

25 SEP 09 (11-1)

ILS or 2 NDB Rwy 36

BRIEFING STRIP

ATIS	BLAGOVESHCHENSK Start (TWR)
126.4	127.2

LOC	Final Apch Crs	GS	ILS	
ILZ *108.7	360°	LOM 1458′(820′)	DA(H) 838′(200′)	Apt Elev 638′
NDB LZ *350		Minimum Alt D2.5 BLG 1960′(1322′)	NDB MDA(H) 1030′(392′)	RWY 638′

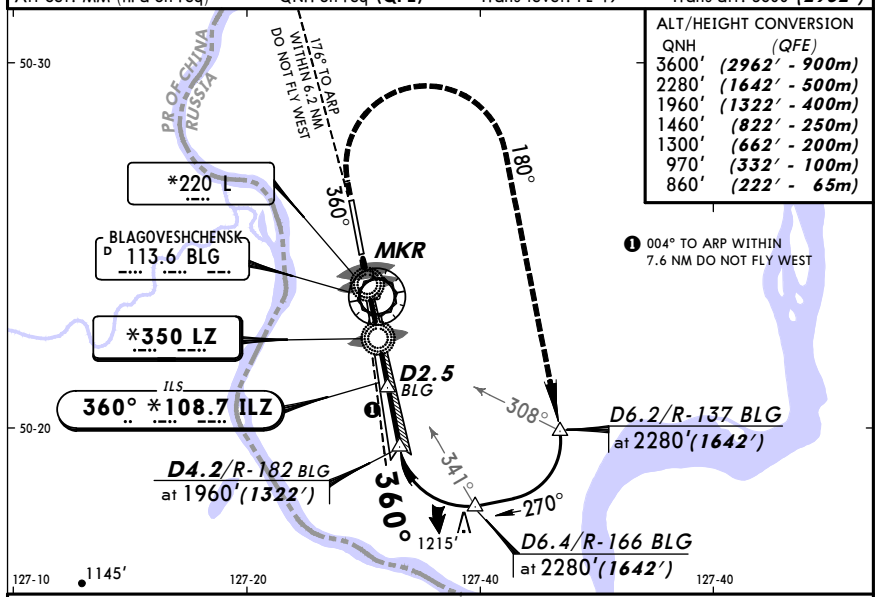
MSA ARP: 180° 2700′ 3600′ 010°

MISSED APCH: Climb on 360° to 1300′(662′), then turn RIGHT onto 180° climbing to 2280′(1642′), then according to chart.

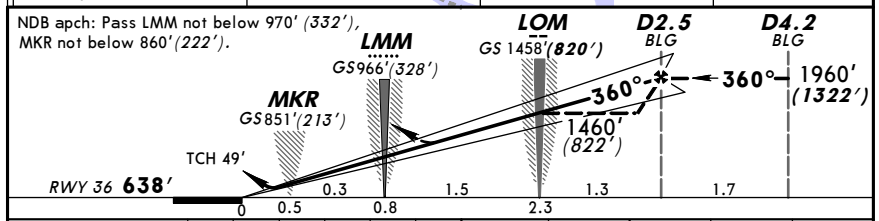
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3600′(2962′)

ALT/HEIGHT CONVERSION

QNH	(QFE)
3600′	(2962′ - 900m)
2280′	(1642′ - 500m)
1960′	(1322′ - 400m)
1460′	(822′ - 250m)
1300′	(662′ - 200m)
970′	(332′ - 100m)
860′	(222′ - 65m)



NDB apch: Pass LMM not below 970′(332′), MKR not below 860′(222′).



Gnd speed-Kts	70	90	100	120	140	160
ILS GS 3.08° or NDB Desc Grad 5.4%	387	497	552	663	773	884

ALS | 1300′(662′) on 360° | 180° RT | 2280′(1642′)

STRAIGHT-IN LANDING RWY 36

	ILS	LOC (GS out)	NDB
	DA(H) 838′(200′) FULL / ALS out		MDA(H) 1030′(392′) ALS out
A	1200m	NOT AUTHORIZED	1900m
B			
C			
D			2000m

PANS OPS

CHANGES: ATIS freq established. Apt elevation.

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UHBB/BQS IGNATYEVO — BLAGOVESHCHENSK, RUSSIA

25 SEP 09 (16-1)

2 NDB Rwy 18

BRIEFING STRIP

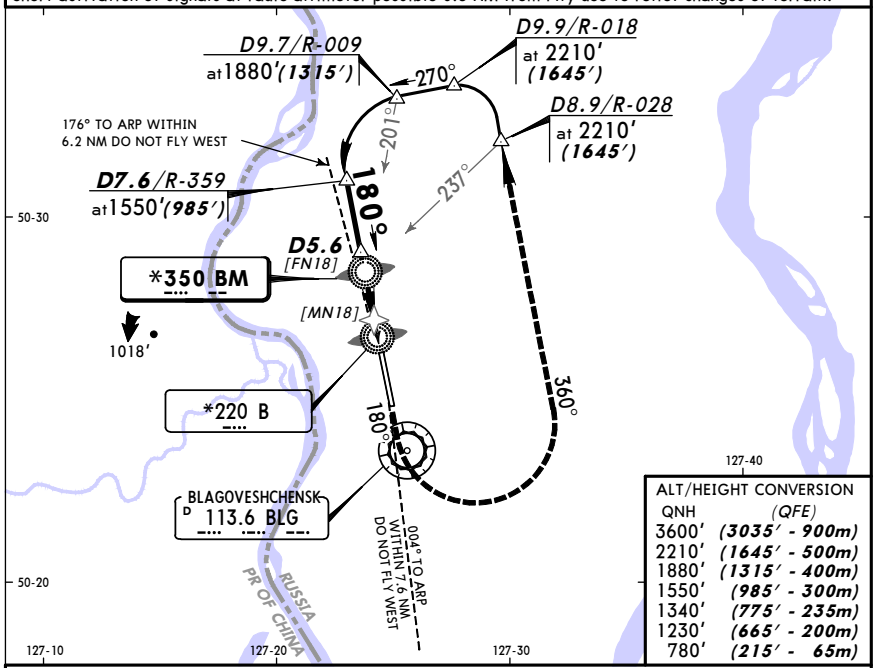
ATIS	BLAGOVESHCHENSK Start (TWR)
126.4	127.2

NDB	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 638′
BM *350	180°	D5.6 1550′(985′)	910′(345′)	RWY 565′

MSA ARP: 160° 2700′ 3600′ 010°

MISSED APCH: Climb on 180° to 1230′(665′), then turn LEFT onto 360° climbing to 2210′(1645′), then according to chart.

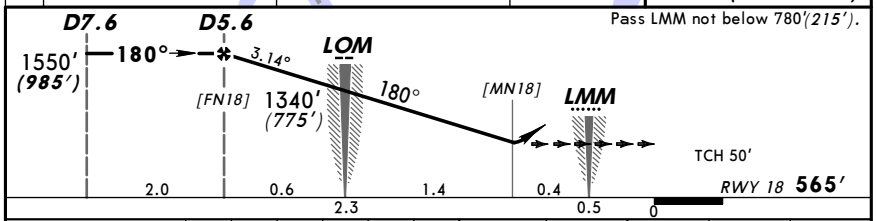
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3600′(3035′)
Short activation of signals at radio altimeter possible 0.3 NM from rwy due to relief changes of terrain.



ALT/HEIGHT CONVERSION

QNH	(QFE)
3600′	(3035′ - 900m)
2210′	(1645′ - 500m)
1880′	(1315′ - 400m)
1550′	(985′ - 300m)
1340′	(775′ - 235m)
1230′	(665′ - 200m)
780′	(215′ - 65m)

Pass LMM not below 780′(215′).



Gnd speed-Kts	70	90	100	120	140	160
Desc gradient 5.49% or Descent angle 3.14°	389	500	556	667	778	889

ALS | 1230′(665′) on 180° | 360° LT | 2210′(1645′)

STRAIGHT-IN LANDING RWY 18

	MDA(H) 910′(345′) ALS out
A	RVR 1500m VIS 1600m
B	
C	
D	2000m

PANS OPS

CHANGES: ATIS freq established. Apt elevation. Descent angle.

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